



SEQUENCE LISTING

<110> Tyagi, Kumar
Mukhopadhyay, Arnab
Vij, Shubha

<120> A novel gene Osisapi of rice confers tolerance to stresses and a method thereof

<130> 4544-051956

<140> US 10/540,956

<141> 2006-03-13

<150> PCT/IN2003/000397

<151> 2003-12-23

<160> 3

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<212> DNA

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35 40 45

Thr Ser Ser Pro Ser Ser Leu Ser Ser Pro Val Leu Asp Lys Gln Pro
50 55 60

Pro Arg Pro Ala Ala Pro Leu Val Glu Pro Gln Ala Pro Leu Pro Pro
65 70 75 80

Pro Val Glu Glu Met Ala Ser Ala Leu Ala Thr Ala Pro Ala Pro Val
85 90 95

Ala Lys Thr Ser Ala Val Asn Arg Cys Ser Arg Cys Arg Lys Arg Val
100 105 110

Gly Leu Thr Gly Phe Arg Cys Arg Cys Gly His Leu Phe Cys Gly Glu
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His Arg Tyr Ser Asp Arg His Gly Cys Ser Tyr Asp Tyr Asn Ser Ala
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Ile Val Arg Phe

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20 25 30

xaa xaa xaa his xaa cys
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